AMENDMENT

Docket No. B0004/7120

Applicant: Jochen Franzen and Hans-Jakob Baum

Serial No: 10/824,656 Filed: April 14, 2004

For: Electrical Readout Of The Binding Of Analyte Molecules To Probe

Molecules

Examiner: S. T. Kapushoc

Art Unit: 1634

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the office communication dated October 8, 2008, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.